

New Jersey Division of HIV/AIDS Services  
Persons Living with HIV/AIDS as of December 31, 2003  
Atlantic County Residents

1. Current HIV/AIDS Category	Adult/Adolescent *		Pediatric *		Total	
	Cases	%	Cases	%	Cases	%
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AIDS-Any OI	#	#	#	#	207	15
AIDS-CD4 Only	471	33	0	0	471	33
HIV Only	#	#	#	#	739	52
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Total	1410	100	7	100	1417	100

2. Age *			3. Race/Eth.	Adult/Adl*		Pediatric*		Total	
Cases	%			Cases	%	Cases	%	Cases	%
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<5	0	0	White, Not Hispanic	#	#	#	#	348	25
5-12	7	0	Black, Not Hispanic	#	#	#	#	807	57
13-19	7	0	Hispanic	243	17	0	0	243	17
20-29	54	4	Other/Unknown	19	1	0	0	19	1
30-39	386	27	-----	-----	---	-----	---	-----	---
40-49	634	45	Total	1410	100	7	100	1417	100
50+	329	23							
Unk.	0	0							
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Total	1417	100							

4. Patient Group	Adult/Adolescent Transmission Modes **					
	Males	%	Females	%	Total	%
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Men sex with men (MSM)	323	32	0	0	323	23
Injection drug user (IDU)	377	37	190	48	567	40
MSM/IDU	52	5	0	0	52	4
Heterosexual contact	86	9	116	29	202	14
Risk not reported/other***	169	17	94	24	263	19
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Total	1007	100	400	100	1407	100

  

	Pediatric Transmission Modes					
	Males	%	Females	%	Total	%
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Parent at risk/has AIDS/HIV	#	#	#	#	8	80
Risk not reported/other***	#	#	#	#	#	#
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Total	#	#	#	#	10	100

NOTE: Includes only those persons known to be infected with HIV.

# Indicates that number is not shown due to small cell size, in accordance with NJDHSS security and confidentiality policies.

\* Classification based on current age at the end of December 2003.

\*\* 3 patients are currently of adult/adolescent age (13+ years old), but have evidence of having been HIV-infected as children. They are counted as adult/adolescent reports in tables 1,2, and 3, and as pediatric reports in table 4.

\*\*\* Included in this category are persons with modes of transmission of coagulation disorder and transfusion with blood/blood products.

New Jersey Division of HIV/AIDS Services  
AIDS Cases Reported as of December 31, 2003  
Atlantic County Residents

1. Disease Category	Adult/Adolescent*		Deaths (%)	Pediatric*		Deaths (%)	Total	
	Cases	(%)		Cases	(%)		Cases	(%)
PCP	346	( 22)	267 ( 77)	9	( 64)	6 ( 67)	355	( 22)
Other OI w/o PCP	464	( 30)	345 ( 74)	5	( 36)	5 (100)	469	( 30)
KS Alone	20	( 1)	14 ( 70)	0	( 0)	0 ( .)	20	( 1)
No Disease Listed	739	( 47)	268 ( 36)	0	( 0)	0 ( .)	739	( 47)
Total	1569	(100)	894 ( 57)	14	(100)	11 ( 79)	1583	(100)

2. Age *	Cases		3. Race/Eth.	Adult/Adl*		Pediatric*		Total	
	Cases	%		Cases	%	Cases	%	Cases	%
Under 5	12	1	White, Not Hispanic	#	#	#	#	489	31
5-12	#	#	Black, Not Hispanic	865	55	8	57	873	55
13-19	5	0	Hispanic	#	#	#	#	211	13
20-29	231	15	Other/Unknown	10	1	0	0	10	1
30-39	687	43	-----	-----	---	-----	---	-----	---
40-49	474	30	Total	1569	100	14	100	1583	100
Over 49	172	11							
Unknown	#	#							
Total	1583	100							

4. Patient Group	Adult/Adolescent Transmission Modes **					
	Males	%	Females	%	Total	%
Men sex with men (MSM)	435	35	0	0	435	28
Injection drug user (IDU)	505	41	195	57	700	45
MSM/IDU	83	7	0	0	83	5
Heterosexual contact	54	4	79	23	133	8
Risk not reported/other***	151	12	66	19	217	14
Total	1228	100	340	100	1568	100

	Pediatric Transmission Modes					
	Males	%	Females	%	Total	%
Parent at risk/has AIDS/HIV	7	78	6	100	13	87
Risk not reported/other***	#	#	0	0	#	#
Total	9	100	6	100	15	100

# indicates that number is not shown due to small cell size,  
in accordance with NJDHSS security and confidentiality policies.

\* Classification at time of AIDS diagnosis.

\*\* 1 patients were diagnosed with AIDS as adults, but have evidence either of having been HIV-infected or of having acquired AIDS as children. They are counted as adult/adolescent reports in tables 1,2, and 3; and as pediatric reports in table 4.

\*\*\* Included in this category are persons with modes of transmission of coagulation disorder and transfusion with blood/blood products.

New Jersey Division of HIV/AIDS Services  
AIDS Cases Reported as of December 31, 2003  
Atlantic County Residents

5. AIDS Cases by Year of Diagnosis.

Year of Diagnosis -----	Number of Cases -----	Number of Deaths -----	Case-Fatality Rate -----
Before 1985	10	10	100%
1985	10	9	90%
1986	15	15	100%
1987	23	21	91%
1988	52	47	90%
1989	98	84	86%
1990	103	84	82%
1991	101	87	86%
1992	147	117	80%
1993	155	111	72%
1994	132	69	52%
1995	139	64	46%
1996	104	40	38%
1997	96	34	35%
1998	69	29	42%
1999	83	33	40%
2000	70	20	29%
2001	72	14	19%
2002	59	10	17%
2003	45	7	16%
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Total	1583	905	57%

New Jersey Division of HIV/AIDS Services  
HIV INFECTION-not-AIDS Reports with Identifiers Reported as of December 31, 2003  
Atlantic County Residents

1. Age *	Cases		2. Race/Ethnicity	Adult/Adl*		Pediatric*		Total	
	Cases	%		Cases	%	Cases	%	Cases	%
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Under 5	5	1	White, Not Hispanic	202	24	0	0	202	24
5-12	#	#	Black, Not Hispanic	#	#	#	#	472	57
13-19	16	2	Hispanic	#	#	#	#	143	17
20-29	207	25	Other/Unknown	16	2	0	0	16	2
30-39	350	42	-----	-----	---	-----	---	-----	---
40-49	211	25	Total	827	100	6	100	833	100
Over 49	40	5							
Unknown	#	#							
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Total	833	100							

3. Patient Group	Adult/Adolescent Transmission Modes **					
	Males	%	Females	%	Total	%
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Men sex with men (MSM)	172	31	0	0	172	21
Injection drug user (IDU)	219	39	135	50	354	43
MSM/IDU	29	5	0	0	29	4
Heterosexual contact	55	10	79	29	134	16
Risk not reported/other***	80	14	58	21	138	17
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Total	555	100	272	100	827	100

	Pediatric Transmission Modes					
	Males	%	Females	%	Total	%
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Parent at risk/has AIDS/HIV	#	#	#	#	5	83
Risk not reported/other***	#	#	#	#	#	#
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Total	#	#	#	#	6	100

\* Classification at time of first HIV+ test or at time of report if not yet confirmed HIV+.

# indicates that number is not shown due to small cell size, in accordance with NJDHSS security and confidentiality policies.

\*\* 0 patients were diagnosed with HIV as adults, but have evidence of having been HIV-infected as children. They are counted as adult/adolescent reports in tables 1 and 2; and as pediatric reports in table 3.

\*\*\* Included in this category are persons with modes of transmission of coagulation disorder and transfusion with blood/blood products.

NOTE: These tables include those reports of HIV Positive infection that have not yet been updated to AIDS status. Not included in these tables are cases initially reported as HIV-not-AIDS that have subsequently been updated to AIDS. Also not included in these tables are HIV Perinatal Exposure Reports where the serostatus of the child is not confirmed HIV Positive; i.e., the HIV serostatus of the child is undetermined or has been found to be negative (seroreverted).

New Jersey Division of HIV/AIDS Services  
HIV/AIDS Cases Reported as of December 31, 2003  
Atlantic County Residents

1. Current HIV/AIDS Category	Adult/Adolescent *		Pediatric *		Total	
	Cases	%	Cases	%	Cases	%
-----	-----	---	-----	---	-----	---
AIDS-Any OI	829	35	15	71	844	35
AIDS-CD4 Only	739	31	0	0	739	31
HIV Only	827	35	6	29	833	34
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Total	2395	100	21	100	2416	100

2. Age *			3. Race/Eth.	Adult/Adl*		Pediatric*		Total	
Cases	%			Cases	%	Cases	%	Cases	%
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Under 5	17	1	White, Not Hispanic	#	#	#	#	691	29
5-12	#	#	Black, Not Hispanic	1331	56	14	67	1345	56
13-19	27	1	Hispanic	#	#	#	#	354	15
20-29	509	21	Other/Unknown	26	1	0	0	26	1
30-39	1056	44	-----	-----	---	-----	---	-----	---
40-49	617	26	Total	2395	100	21	100	2416	100
Over 49	183	8							
Unknown	#	#							
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Total	2416	100							

4. Patient Group	Adult/Adolescent Transmission Modes **					
	Males	%	Females	%	Total	%
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Men sex with men (MSM)	607	34	0	0	607	25
Injection drug user (IDU)	724	41	330	54	1054	44
MSM/IDU	112	6	0	0	112	5
Heterosexual contact	109	6	158	26	267	11
Risk not reported/other***	231	13	124	20	355	15
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Total	1783	100	612	100	2395	100

	Pediatric Transmission Modes				Total	%
	Males	%	Females	%		
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Parent at risk/has AIDS/HIV	11	85	7	88	18	86
Risk not reported/other***	#	#	#	#	#	#
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Total	13	100	8	100	21	100

NOTE: Includes only those persons known to be infected with HIV.

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\* Classification at time of first HIV+/AIDS diagnosis.

\*\* 0 patients were diagnosed with HIV/AIDS as adults, but have evidence of having been HIV-infected as children. They are counted as adult/adolescent reports in tables 1,2 and 3; and as pediatric reports in table 4.

\*\*\* Included in this category are persons with modes of transmission of coagulation disorder and transfusion with blood/blood products.

New Jersey Division of HIV/AIDS Services  
HIV/AIDS Cases Reported as of December 31, 2003  
Atlantic County Residents

5. HIV/AIDS Cases by Year of First HIV/AIDS Diagnosis.

Year of First HIV/AIDS Diagnosis	Number of Cases	Number Known Dead	Case-Fatality Rate
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Before 1985	17	15	88%
1985	20	15	75%
1986	34	25	74%
1987	54	40	74%
1988	93	70	75%
1989	134	106	79%
1990	176	124	70%
1991	169	117	69%
1992	292	116	40%
1993	219	81	37%
1994	223	75	34%
1995	169	64	38%
1996	128	32	25%
1997	144	31	22%
1998	99	25	25%
1999	97	21	22%
2000	95	14	15%
2001	117	15	13%
2002	71	8	11%
2003	62	5	8%
Unknown	#	#	#
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Total	2416	999	41%